American Recovery and Reinvestment Act Project Report

Washington State
Department of Transportation
Highways & Local Programs Division

Agency Name:

Seattle

Project Title:

S. Spokane Street Viaduct

Federal Aid Number:

ARRA-DEMO-STPD-1482(010)

Contractor:

PCL Construction Services, Inc.

Project Description:

Widen the Spokane Viaduct between the Harbor Island Off-ramps and I-5 Interchange. Improve safety by adding lanes, widening shoulders, and installing median barrier. Access ramps will be consolidated from 1st and 4th Avenues to reduce problems of merging traffic. Also relocates and reconstructs the westbound lanes of S. Spokane Street, including a new 10' sidewalk/trail.

Recent Progress: (Percent design complete, RW status, etc.)

The contract with PCL Construction was executed on November 25, 2009 and the preconstruction meeting was held on November 30th. The Notice to Proceed was issued to the contractor on December 9, 2009. The remainder of the year will be devoted to mobilization and submittals, with major construction activities expected to begin in January 2010.

Delivery Method:

(Explain by phase design, environmental, right of way, contract administration, and delivery approach planned by agency staff or consult. If planned use of consultant including status of selection.)

The project is being implemented using a standard design, bid, build approach. Design was done by consultants with agency support.

Environmental documentation was also prepared by consultants with review by agency forces.

Right of way was handled by agency forces.

Construction administration is being handled by consultants with direct oversight by agency staff. The consultant currently under contract for 4th Avenue Off-Ramp construction has an option to extend the contract to cover the widening phases.

Design support during construction is being handled by consultants.

Environmental Permits:

Dollars in Thousands

Permits Needed

Permits Status

NPDES Construction Stormwater General Permit – All permits have been issued. effective May 16, 2008

ARRA

National Historic Preservation Act, Section 106: MOA approved by FHWA, Oct 9, 2007

Project Milestones	Scheduled	Milestone Outlook	(Describe issues, propose delivery, method, & status)
Environmental Documents Approved	04/04/2008		
RW Complete	08/18/2008		
Contract Advertised	08/10/2009		
Bid Opening	09/09/2009		
Contract Awarded	09/25/2009		
Work Start	12/01/2009		
Open To Traffic	12/31/2011		
Project Cost Summary:			

Other FHWA Funds

Other

Total

Preliminary Engineering				
Right Of Way				
Construction	\$15,443,000	\$7,667,200	\$50,911,260	\$74,021,460
Total Project	\$15,443,000	\$7,667,200	\$50,911,260	\$74,021,460

Section under development Direct Labor (Employed On Project):		Cash Flow in dollars (Federal ARRA Expenditures billed to WSDOT		
	1st Quarter		1st Quarter	
Year 2009	2nd Quarter	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2nd Quarter	
	3rd Quarter	Year 2009	3rd Quarter	
	4th Quarter		4th Quarter	
Year 2010	1st Quarter		1st Quarter	\$4,000,000
	2nd Quarter		2nd Quarter	\$4,000,000
	3rd Quarter	Year 2010	3rd Quarter	\$4,000,000
	4th Quarter		4th Quarter	\$3,443,000
Future	1st Quarter		1st Quarter	
	2nd Quarter		2nd Quarter	
	3rd Quarter	Future	3rd Quarter	
	4th Quarter		4th Quarter	

Comments: Including rationale for infrastructure investment

Improves traffic flow and safety.

Certificate Of Full Funding

Name: Marion Hitchcock

Title: Sr. Finance Analyst

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Certification is hereby given that all funds necessary to fully fund this project through completion of construction

are available

Signature Marion Hitchcock

Date: 12/9/2009